

Project Title _____

Date _____

Note: In addition to this form, a DHW-1 Water Heating Worksheet must also be submitted to document water heater type(s).

Single Family Project Data

1. No. of different water heater types: _____

2. Total conditioned floor area: _____ ft²

	No. of Heaters	Heater Type #	Manufacturer & Model No.
3a.	_____	#1	_____
3b.	_____	#2	_____
3c.	_____	#3	_____

4. _____ Total Number of Water Heaters

5. Standard Recovery Load: _____ from Table 6-5 based on line 2

6. Recovery Load Per Heater: _____ (line 5 ÷ line 4); enter on DHW-1, line 1a for each Heater Type, and complete calculation through line 2d.

7. Proposed Energy Use, Heater #1: _____ (from DHW-1 line 2d, Heater #1) × (line 3a)

8. Proposed Energy Use, Heater #2: _____ (from DHW-1 line 2d, Heater #2) × (line 3b)

9. Proposed Energy Use, Heater #3: _____ (from DHW-1 line 2d, Heater #3) × (line 3c)

10. Total Proposed Energy Use: _____ (line 7 + line 8 + line 9)

11. Standard Energy Use: _____ from Table 6-5 based on line 2

Compliance

12. **Prescriptive Compliance:** Line 10 must be equal to or less than line 11.
See Section 6.1 and Chapter 3 in the *Residential Manual* for details.